Philips
Air purifier

General health

Sleep mode
Smart sensor

AC4012/10

A healthier sleep, always

Purifier with dedicated Sleep mode

Get a better night's sleep with the Philips air purifier. Its dedicated sleep mode with dimmed indicators quietly cleans the air of bacteria and allergens. The Healthy air protect alert assures you of healthy air always.

Always

- Healthy air protect alert warns you when to replace filter

Healthy Air

- Sleep mode cleans silently with dimmed indicators
- Smart sensor measures and controls the indoor air quality
- With advanced filtration system

Simplicity

- 1/4/8 hours easy-to-set timer
- 3-step fan speed lets you to adjust air flow to your liking
- 3-step light indicators clearly show air quality level

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Highlights

1/4/8 hours easy-to-set timer

Appliance operates for a set number of hours and automatically switches off when set time has elapsed.

3-step fan speed

3-step fan speed lets you to adjust the air flow to your liking

Healthy air protect alert

Healthy air protect alert gives you a timely warning when to replace the filter. When the filter is not replaced in time, the appliance stops functioning to avoid running with no effect since filter is full. It is your assurance of healthy air always.

Sleep mode

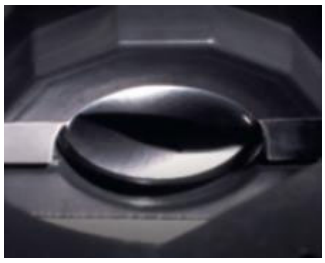
This Philips purifier operates very quietly and dimmed lights, to allow you to sleep undisturbed.

The purifier switches to lower activity level, the fan speed and noise level are reduced and the energy consumption is minimised.

3-step light indicators

3-step light indicators clearly show air quality level: Blue-Good; Purple- Fair; Red- Bad.

Smart sensor



Smart sensor measures and controls the indoor air quality

Advanced filtration system

The advanced filtration system eliminates harmful agents in three stages: In stage 1, the antibacterial pre-filter catches big particles like human hair. In stage 2, the activated carbon filter effectively removes odors and harmful gases. In stage 3, the HEPA filter with its antibacterial coating filters out fine dust and eliminates germs and mould.

Specifications

Design specifications
- Front cover: white
- Materials of main body: ABS plastic

Weight and dimensions
- Product weight: 5.35 kg
- F-box weight (incl. product): 7.25 kg
- Product dimensions (W x D x H): 343 x 198 x 520 mm
- F-box dimensions (W x D x H): 435 x 280 x 615 mm

Logistic data
- 12 NC (China): 883 4012 00710
- EAN F box (China): 87 1010355284 0
- 12 NC (Hong Kong): 883 4012 00450
- EAN F box (Hong Kong): 87 1010356268 9
- Country of origin: China

Replacement
- AC filter: AC4123
- HEPA filter: AC4124

Interactivity
- Frequency: 50 Hz
- Voltage: 220-240 V
- Air quality sensor(s): particle
- Cord length: 2.3 m
- Noise level: 34 (Sleep) - 54 (Highest speed) dB
- Wattage: 30 W

Performance
- CADR (dust and pollen): 128 m³/h
- Filters out ammonia: 93%JEM1467 (run at hi speed over 60 mins inside 1m3 box)
- Filters out bacteria: 99.9% %
- Filters out benzene: 94%JEM1467 (run at hi speed over 60 mins inside 1m3 box)
- Filters out dust /pollen: 97.4% (0.3 micron)
- Filters out formaldehyde: 89%JEM1467 (run at hi speed over 60 mins inside 1m3 box)

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